Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Tuesday 13 Aug 2024 until 23:59 on Wednesday 14 Aug 2024

Forecast Issued on Tuesday 13 Aug 2024 at 03:37 by Met Office Aberdeen

Confidence: High for Tuesday and Wednesday. Low for extent of any rain during Thursday.

Headline for Tuesday 13 Aug 2024: Windy with occasional rain, drier in the north

Mountain weather hazards on Tuesday 13 Aug 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** Low Likelihood
Gales High Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
		FOG	FOG	FOG	FOG
Cloudy	Sunny intervals	Fog	Fog	Fog	Fog
Precipitation probability					
00%	10%	50%	40%	50%	50%

Forecast for Tuesday 13 Aug 2024

Weather: A dry start. Cloud and outbreaks of rain will extend east from mid-morning. Drier weather will spread from the west in the afternoon but some showery rain possible across the far west towards evening. A windy day.

Chance of cloud-free hill tops above 800m: 40%, best chance first thing

Low cloud and visibility: Areas of cloud down to 700 to 900 metres developing through the morning, lingering through the afternoon. Some breaks possible in the afternoon, and more generally over the more northern Cairngorms

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Tuesday 13 Aug 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	40/50 SE	43/53 S	42/54 S	39/53 SW	44/60 SW	35/47 W	30/40 W
900	43/52 S	49/58 S	46/58 S	42/53 SW	41/53 SW	30/38 W	25/33 W
600	14/20 S	34/47 S	30/41 S	31/42 SW	28/39 SW	22/30 SW	18/26 SW
300	3/6 W	13/26 SW	11/26 S	19/39 SW	17/36 SW	12/25 SW	10/23 SW
Glen	2/14 SW	10/29 S	6/25 S	8/31 SW	7/28 SW	5/23 SW	4/20 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	6/-1	6/-0	7/1	8/2	5/-2	4/-3	3/-4
900	13/6	13/6	11/5	11/6	8/2	7/1	6/1
600	12/10	13/8	13/8	14/8	10/6	9/5	9/5
300	12/12	16/14	17/15	16/13	13/10	12/9	10/8
Glen	12/12	16/13	18/16	18/15	14/12	12/11	11/9
Freezing Level*	3000m	3300m	3100m	2500m	2600m	2300m	1700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Gusts to 70 mph possible across the Cairngorm Plateau through the day with notable wind chill

Forecast for Wednesday 14 Aug 2024
Weather: Most of the day will be dry with some lengthy spells of sunshine. Outbreaks of rain will extend eastwards later in the evening. Becoming windy later.

Maximum wind: Southerly average speeds of 20 mph with gusts to 30 mph. Strengthening in the evening with speeds nearing 70 mph across the Cairngorm Plateau

Chance of cloud-free hill tops above 800m: 80%

Low cloud and visibility: Good visibility for much of the day with patchy cloud above 900 metres. Low cloud becoming widespread down to 700 metres through the evening

Temperature: **Glens:** Plus 6 rising to 18 Celsius
At 800m: Plus 7 rising to 11 Celsius
Freezing level: Above the summits

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